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CLA/GLM:aeh 4239-54279-01 416192.doc 08/11/05 E-059-2000/O-US-01

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Fax No.: (571) 273-8300**Total No. Pages:** 6, including this cover sheet

Message: Transmitted herewith for filing in the below-identified application is an Amendment/Response. If you do not receive all pages or if you have problems receiving transmittal, please call Gregory L. Maurer at (503) 595-5300. The fee (large entity) has been calculated as shown below.

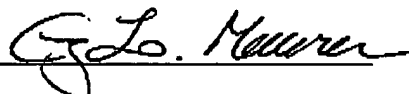
In re application of: Dougherty et al.**Application No.** 09/595,580**Filed:** June 15, 2000**Confirmation No.** 9988

For: QUANTIFYING GENE RELATEDNESS VIA
NONLINEAR PREDICTION OF GENE
EXPRESSION LEVELS

Examiner: Lori A. Clow**Art Unit:** 1631**Attorney Reference No.** 4239-54279-01**CERTIFICATE OF FACSIMILE**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number (571) 273-8300 on the date shown below.

Attorney or Agent
for Applicant(s)




Date Transmitted August 11, 2005

FEE CALCULATION FOR CLAIMS AS AMENDED

For	No. after amendment	No. paid for previously	Extra	Rate	Fee
Total Claims	81	- 81*	= 0	\$50.00	\$ 0.00
Indep. Claims	10	- 10**	= 0	\$200.00	\$ 0.00
-month Extension of Time (1 month = \$120.00 2 months = \$450.00 3 months = 1,020.00)					
TOTAL FEE FOR THIS AMENDMENT					\$0.00

*greater of twenty or number for which fee has been paid. **greater of three or number for which fee has been paid.

- ☒ No additional fee is required.
- ☒ Please charge this fee and any additional fees that may be required in connection with filing of this Amendment/Response to Deposit Account 02-4550.
- ☒ If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550.


Gregory L. Maurer
Registration No. 43,781

August 11, 2005
Date

cc: Docketing

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GLM/CLA:ach 08/11/05 407884.doc E-059-2000/0-US-01
PATENTAttorney Reference Number 4239-54279-01
Application Number 09/595,580

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dougherty et al.

Application No. 09/595,580

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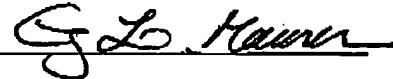
Examiner: Lori A. Clow

Art Unit: 1631

Attorney Reference No. 4239-54279-01

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AMENDMENT/RESPONSE

In response to the Office Action dated July 6, 2005, please amend the above-referenced
Application as follows:

Amendments to the Specification begin on page 2.

Remarks begin on page 4.